



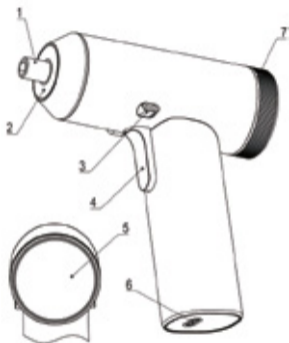
30 BITS
ELECTRIC SCREWDRIVER GUN

WITH BUILT-IN LED LIGHTS

MODEL: P30IN1CSS

1 PRODUCT OVERVIEW

Read this manual carefully before use, and retain it for future reference. Thank you for using our Cordless Screwdriver.







- 1. Bit Holder
- 2. Led Light
- 3. Direction Push Button
- 4. Start Button
- 5. Display Screen
- 6. USB Charging Port
- 7. Torque Knob

2 HOW TO USE

LED Light

When press the start button, the LED light is on, it can play a lighting role in a small dark space, loose the start button, the LED will be off after a delay of 10 seconds.




Direction Push Button

- Screw in: Push the direction push button to the left at the end, then press the start button, the display screen  is on, Screw in or tighten screws.
- Screw out: Push the direction push button to the right at the end, then press the start button, the display screen  is on, screw out or loose screws.
- Neutral Push the direction button at the middle of the place, neither  nor  on the display screen.

Start Button

- Start the screwdriver: Press and hold the start button, the screwdriver rotates and LED light is on.
- Stop the screwdriver: Release the start button, the screwdriver stop rotating and LED light is off after 10 seconds.

Charging and Power Indication

- Charging:  light is on with Marquee form on display screen
- Fully charge:  light is on completely in white color.
-  light works as power indication light, too, when four grids all are on, power is



full, when only one grid is on, power is low and you need to charge the screwdriver. When the left grid is on in red color, means power will be off at once and you need to charge it immediately.

This product is equipped with a USB charging cable. The cable is suitable for USB universal charging port, you can plug it into the charging port to charge.

Torque knob

Turn the knob to adjust the tool torque. There are 6 levels of torque adjustable



- Increase torque: Turn the knob on the right, torque level  progressively increase, the maximum level is 6 level and torque is up to the maximum torque at this time.
- Reduce torque: Turn the knob on the left, torque level  progressively reduce, the minimum level is 1 level and torque is the minimum torque at this time.

03 General Power Tool Safety Warnings

Warning! Read all safety warnings, instructions, illustrations and specifications provided with this power tool. Failure to follow all instructions listed below may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

The term "power tool" in the warnings refers to your mains-operated (corded) power tool or battery-operated (cordless) power tool.

Work Area Safety

Keep work area clean and well lit. Cluttered or dark areas invite accidents.

Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

Keep children and bystanders away while operating a power tool.

Distractions can cause you to lose control

Electrical safety

Power tool plugs must match the outlet. Never modify the plug in any way.

Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

Avoid body contact with earthed or grounded surfaces, such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.

Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

Personal Safety

Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol or medication. A moment of inattention while operating power tools may result in serious personal injury.

Use personal protective equipment. Always wear eye protection.

Protective equipment such as a dust mask, non-skid safety shoes, hard hat or hearing protection used for appropriate conditions will reduce personal injuries.

Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energising power tools that have the switch on invites accidents.

Remove any adjusting key or wrench before turning the power tool on. A wrench or a key left attached to a rotating part of the power tool may result in personal injury. Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

If devices are provided for the connection of dust extraction and collection facilities, ensure these are connected and properly used. Use of dust collection can reduce dust-related hazards.

Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

Power Tool Use And Care

Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired. Disconnect the plug from the power source and/or remove the battery pack, if detachable, from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

Maintain power tools and accessories. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

Use the power tool, accessories and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be performed. Use of the power tool for operations different from those intended could result in a hazardous situation.

Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

Battery tool use and care

Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.

When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws or other small metal objects, that can make a connection from

one terminal to another. Shorting the battery terminals together may cause burns or a fire.

Under abusive conditions, liquid may be ejected from the battery; avoid contact.

If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behavior resulting in fire, explosion or risk of injury. Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C may cause explosion.

Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

Service

Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained. Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

Safety instructions for all operations

Hold the power tool by insulated gripping surfaces, when performing an operation where the cuing accessory or fasteners may contact hidden wiring.

Cuing accessory contacting a "live" wire may make exposed metal parts of the power tool "live" and could give the operator an electric shock.

Safety instructions when using long drill bits

Never operate at higher speed than the maximum speed rating of the drill bit. At higher speeds, the bit is likely to bend if allowed to rotate freely without contacting the workpiece, resulting in personal injury.

Always start drilling at low speed and with the bit tip in contact with the workpiece. At higher speeds, the bit is likely to bend if allowed to rotate freely without contacting the workpiece, resulting in personal injury.

Apply pressure only in direct line with the bit and do not apply excessive pressure. Bits can bend causing breakage or loss of control, resulting in personal injury.

Additional safety information

Secure the workpiece. A workpiece clamped with clamping devices or in a vice is held more secure than by hand.

Always wait until the power tool has come to a complete stop before placing it down. The application tool can jam and cause you to lose control of the power tool.

Switch the power tool off immediately if the application tool becomes blocked.

Be prepared for high torque reactions which cause kickback. The application tool becomes blocked when it becomes jammed in the workpiece or when the power tool becomes overloaded.

Use suitable detectors to determine if there are hidden supply lines or contact the local utility company for assistance. Contact with electric cables can cause fire and electrical shock. Damaging gas lines can lead to explosion. Breaking water pipes causes property damage.

Hold the power tool securely. When tightening and loosening screws be prepared for temporarily high torque reactions.

In case of damage and improper use of the battery, vapours may be emitted. The battery can set alight or explode. Ensure the area is well ventilated and seek medical attention should you experience any adverse effects. The vapours may irritate the respiratory system.

Do not open the battery. There is a risk of short-circuiting.

The battery can be damaged by pointed objects such as nails or screwdrivers or by force applied externally. An internal short circuit may occur, causing the battery to burn, smoke, explode or overheat.

Only use the battery with products from the manufacturer. This is the only way in which you can protect the battery against dangerous overload.

Protect the battery against heat, e.g. against continuous intense sunlight, fire, dirt, water and moisture. There is a risk of explosion and short-circuiting..

Troubleshooting

Issue	Possible Causes	Solution
Screwdriver doesn't work	Lithium battery is depleted	Charging
Screwdriver stops rotating during use	Lithium battery is depleted	Charging
Bit cannot be installed	Bit size does not match the size of the bit holder	Use the appropriate bit
Screwdriver does not work when pressing and holding the start button	Direction knob is in the neutral position	Adjust the direction knob according to your needs
Battery cannot be charged	The USB cable is not plugged in or the included charging cable is not being used	Check whether the charging indicator is on, and use the included charging cable

04 Specifications

Max. torque : 6N.M

Screwdriver dimensions : 125* 130*43mm

Rated voltage: 3.7v

Input: 5V 1A

Battery type: Lithium-ion battery

Battery capacity: 2200mAh

No Load Rotational Speed: 200rpm

Charging Time: 120-180 min

Bit size : C6.35*25mm

Phillips-head : PH0,PH2,PH3

Allen : H3,

Standard : SL5,

Torx : T10,T15,T20

C6.35*50mm : Phillips-head: PH1

Extension rod : 60mm

hey@powerology.me | www.powerology.me

f powerology @ powerology.me

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